

Certificate of Analysis

Product Information

Product Name:	N-terminal proBNP (NT-proBNP) Antibody (3B42HC)		
Cat. No	<u>V00704</u>		
Quantity:	Specified on product label		
Presentation:	50 mM Na-citrate, 150 mM NaCl, pH 7.0, containing 0.03% Proclin 300.		
Storage:	For up to three months at 2-8°C or for up to three years at -20°C or below. Avoid		
	repeated freezing and thawing cycles.		
Reactivity:	Specific to human NT-proBNP		
Purification:	Protein A/G affinity column		
Lot No.	<u>P1904019</u>		

QC Results

Characteristics	Methods	Limits	Values
Concentration:	A280 with the extinction coefficient 1.43	≥ 2 mg/mL	4.1 mg/mL
Purity:	SDS-PAGE,SEC-HPLC	≥ 95%	98.3 %
Aggregation:	SEC-HPLC	≤ 5%	1.7 %
Isoelectric Point:	cIEF	match	N/A
Expiry Date:	-	-	05/01/2022

Date: 05/15/2019

Approved by:

Higgins Chin

Antibody Production Director

For research use only